

# LAMPIRAN

## 1.1 DATA TABULASI X1

No	Kode	Nama Stok	Tahun		
			2020	2021	2022
1	ADRO	Adaro Energy Tbk [S]	1	1	1
2	ASII	Astra International Tbk. [S]	1	1	1
3	BBTN	Bank Tabungan Negara	1	1	1
4	GGRM	Gudang Garam Tbk.	0	0	0
5	HMSP	HM Sampoerna Tbk.	0	0	0
6	INCO	Vale Indonesia Tbk. [S]	1	1	1
7	INDF	Indofood Sukses Makmur Tbk. [S]	0	0	0
8	INDY	Indika Energy Tbk.	1	1	1
9	INTP	Indocement Tunggul Prakasa Tbk. [S]	0	0	0
10	ITMG	Indo Tambangraya Megah Tbk	1	1	1
11	MEDC	Medco Energi Internasional Tbk	1	1	1
12	PGAS	Perusahaan Gas Negara (Persero) Tbk. [S]	1	1	1
13	PTBA	Tambang Batubara Bukit Asam (Persero) Tbk. [S]	1	1	1
14	SMGR	Semen Indonesia (Persero) Tbk. [S]	1	1	1
15	SRIL	Sri Rejeki Isman Tbk.	0	0	0
16	TLKM	Telekomunikasi Indonesia (Persero) Tbk. [S]	1	1	1
17	TPIA	Chandra Asri Petrochemical Tbk.	1	1	1
18	UNTR	United Tractors Tbk. [S]	1	1	1
19	UNVR	Unilever Indonesia Tbk. [S]	1	1	1

## 1.2 DATA TABULASI X2

No	Kode	Nama Stok	Tahun	Kepemilikan Manajerial		Kepemilikan Manajerial
				Jumlah Saham Direksi, Komisaris, Manajer	Jumlah Saham Beredar	
1	ADRO	Adaro Energy Tbk [S]	2020	26467406692	1430	18508676,01
			2021	3959860857	31.985.952.000	0,12
			2022	3950265072	31985952000	0,12
2	ASII	Astra International Tbk. [S]	2020	5302012255	6025	880002,03
			2021	35069339572	5700	6152515,71
			2022	35270447969	5700	6187797,89
3	BBTN	Bank Rakyat Indonesi (Persero) Tbk.	2020	9400149946	1725	5449362,29
			2021	2.987.510.361	1.730	1726884,60
			2022	2.987.510.361	1.350	2212970,64
4	GGRM	Gudang Garam Tbk.	2020	192408800	41000	4692,90
			2021	12946930	30600	423,10
			2022	12946930	32240	401,58
5	HMSP	HM Sampoerna Tbk.	2020	1,10477E+11	1505	73406607,91
			2021	2.987.510.361	960	3111989,96
			2022	5034817526	840	5993830,39
6	INCO	Vale Indonesia Tbk. [S]	2020	2834158549	5100	555717,36
			2021	2589661886	4.680	553346,56
			2022	2640185715	7.100	371857,14
7	INDF	Indofood Sukses Makmur Tbk. [S]	2020	1380020	6.850	201,46
			2021	14.785.500	5.210.192.000	0,00

			2022	35000	3.560.849.376	0,00
8	INDY	Indika Energy Tbk.	2020	14785500	1.730	8546,53
			2021	14.785.500	1.545	9569,90
			2022	13.975.500	2.730	5119,23
9	INTP	Indocement Tunggal Prakasa Tbk. [S]	2020	1.877.480.863	14.475	129705,07
			2021	529.427.554	12.100	43754,34
			2022	615.806.514	9.900	62202,68
10	ITMG	Indo Tambangraya Megah Tbk	2020	1.375.980	13.850	99,35
			2021	1385980	20.400	67,94
			2022	1382480	39,025	35425,50
11	MEDC	Medco Energi Internasional Tbk	2020	1002482259	466	2151249,48
			2021	326.700.365	466	701073,74
			2022	1002482259	1015	987667,25
12	PGAS	Perusahaan Gas Negara (Persero) Tbk. [S]	2020	3250000	1655	1963,75
			2021	6756273655	1375	4913653,57
			2022	5315082536	1760	3019933,26
13	PTBA	Tambang Batubara Bukit Asam (Persero) Tbk. [S]	2020	10857098228	2810	3863736,02
			2021	404900	2710	149,41
			2022	33.449.900	3.690	9065,01
14	SMGR	Semen Indonesia (Persero) Tbk. [S]	2020	1669677	3310	504,43
			2021	242.304.792	7.250	33421,35
			2022	881.611.761	6.575	134085,44
15	SRIL	Sri Rejeki Isman Tbk.	2020	8.379.335.768	20.452	409707,40
			2021	8.379.335.768	20.452	409707,40
			2022	8.379.335.768	20.452	409707,40
16	TLKM	Telekomunikasi Indonesia (Persero) Tbk. [S]	2020	1669677	2352	709,90
			2021	1589455	4040	393,43
			2022	1644455	3750	438,52
17	TPIA	Chandra Asri Petrochemical Tbk.	2020	7793021882	9075	858735,19
			2021	10.986.987.864	7325	1499930,08
			2022	43.804.043.961	2570	17044375,08
18	UNTR	United Tractors Tbk. [S]	2020	130.415	26600	4,90
			2021	130415	3730	34,96
			2022	120145	26,075	4607,67
19	UNVR	Unilever Indonesia Tbk. [S]	2020	2215172041	7350	301383,95
			2021	107228	4110	26,09
			2022	1609799499	4110	391678,71

### 1.3 DATA TABULASI X3

No	Kode	Nama Stok	Tahun	COMPit		COMPit
				Kompensasi Kas Direksi	Jumlah Direksi	
1	ADRO	Adaro Energy Tbk [S]	2020	481000000	7	68714286
			2021	144767000	6	24127833
			2022	192101000	6	32016833
2	ASII	Astra International Tbk. [S]	2020	976000000000	9	10844444444
			2021	1098000000000	9	122000000000
			2022	1379000000000	10	137900000000
3	BBTN	Bank Rakyat Indonesia (Persero) Tbk.	2020	253160000000	10	25316000000
			2021	1010220000000	8	12627750000
			2022	1316710000000	9	14630111111
4	GGRM	Gudang Garam Tbk.	2020	1546412000000	4	386603000000
			2021	1517530000000	7	21679000000
			2022	1806800000000	7	25811428571
5	HMSP	HM Sampoerna Tbk.	2020	4476000000	6	746000000
			2021	65101000000	6	10850166667
			2022	1112600000000	6	18543333333
6	INCO	Vale Indonesia Tbk. [S]	2020	240000	7	34286
			2021	4673000	5	934600

			2022	2296000	4	574000
7	INDF	Indofood Sukses Makmur Tbk. [S]	2020	887970000000	4	221992500000
			2021	982942000000	11	89358363636
			2022	986095000000	11	89645000000
8	INDY	Indika Energy Tbk.	2020	3137883	5	627577
			2021	3171505	5	634301
			2022	6228988	5	1245798
9	INTP	Indocement Tunggak Prakasa Tbk. [S]	2020	67500000000	9	7500000000
			2021	75935000000	7	10847857143
			2022	78785000000	7	11255000000
10	ITMG	Indo Tambangraya Megah Tbk	2020	100000	9	11111
			2021	5	9	1
			2022	6	9	1
11	MEDC	Medco Energi Internasional Tbk	2020	12226477	5	2445295
			2021	11408947	5	2281789
			2022	16641920	5	3328384
12	PGAS	Perusahaan Gas Negara (Persero) Tbk. [S]	2020	5693110	5	1138622
			2021	1786903	6	297817
			2022	2391084	6	398514
13	PTBA	Tambang Batubara Bukit Asam (Persero) Tbk. [S]	2020	48532000000	6	8088666667
			2021	48989000000	5	9797800000
			2022	67249000000	5	13449800000
14	SMGR	Semen Indonesia (Persero) Tbk. [S]	2020	97577000000	7	139395714286
			2021	106652000000	6	17775333333
			2022	105862000000	6	17643666667
15	SRIL	Sri Rejeki Isman Tbk.	2020	5994900	9	666100
			2021	5700490	7	814356
			2022	4931076	6	821846
106	TLKM	Telekomunikasi Indonesia (Persero) Tbk. [S]	2020	223900000000	9	24877777778
			2021	298299000000	9	33144333333
			2022	170957095175	9	18995232797
17	TPIA	Chandra Asri Petrochemical Tbk.	2020	4810	7	687
			2021	4894	14	350
			2022	8576	14	613
18	UNTR	United Tractors Tbk. [S]	2020	190800000000	6	31800000000
			2021	192079000000	6	32013166667
			2022	232105000000	6	38684166667
19	UNVR	Unilever Indonesia Tbk. [S]	2020	99153000000	10	9915300000
			2021	81400000000	10	8140000000
			2022	83700000000	12	6975000000

#### 1.4 TABULASI Y

No	Kode	Nama Stok	Tahun	ROE			ROE
				Laba bersih Setelah Pajak/Ekuitas Pemegang Sahamx100%			
				Laba bersih Setelah Pajak	Ekuitas Pemegang Saham	100%	
1	ADRO	Adaro Energy Tbk [S]	2020	158505	3951714	100%	0,04
			2021	1028593	7586936	100%	0,14
			2022	2831123	6527338	100%	0,43
2	ASII	Astra International Tbk. [S]	2020	1541300000000	7515600000000	100%	0,21
			2021	2558600000000	21561500000000	100%	0,12
			2022	4042000000000	24372000000000	100%	0,17
3	BBTN	Bank Rakyat Indonesia (Persero) Tbk.	2020	1602358000000	19987845000000	100%	0,08
			2021	2376227000000	21406647000000	100%	0,11
			2022	3045073000000	25909354000000	100%	0,12
4	GGRM	Gudang Garam Tbk.	2020	7647729000000	58522468000000	100%	0,13
			2021	5605321000000	59288274000000	100%	0,09
			2022	5605321000000	59288274000000	100%	0,09
5	HMSP	HM Sampoerna Tbk.	2020	8581378000000	30241426000000	100%	0,28
			2021	7137097000000	29191406000000	100%	0,24
			2022	6323744000000	28170168000000	100%	0,22
6	INCO	Vale Indonesia Tbk. [S]	2020	82819	2020388	100%	0,04
			2021	165797	2154461	100%	0,08
			2022	200401	2354780	100%	0,09
7	INDF	Indofood Sukses Makmur Tbk. [S]	2020	8752066000000	79138044000000	100%	0,11
			2021	11203585000000	86632111000000	100%	0,13
			2022	9192569000000	93623038000000	100%	0,10
8	INDY	Indika Energy Tbk.	2020	-103447774	867297394	100%	0,12

			2021	207417824	883713665	100%	0,23
			2022	510776097	1340173963	100%	0,38
9	INTP	Indocement Tunggal Prakasa Tbk. [S]	2020	1806337	22176248	100%	0,08
			2021	1788496	20620964	100%	0,09
			2022	1842434	19566906	100%	0,09
			2020	37828	840290	100%	0,05
10	ITMG	Indo Tambangraya Megah Tbk	2021	47539	1950280	100%	0,02
			2022	1199345	1201559	100%	1,00
			2020	-170637031	1213384963	100%	0,14
11	MEDC	Medco Energi Internasional Tbk	2021	53800053	1229336461	100%	0,04
			2022	537629603	1747519325	100%	0,31
			2020	-215767814	295543885500	100%	0,00
12	PGAS	Perusahaan Gas Negara (Persero) Tbk. [S]	2021	364534135	3284924558	100%	0,11
			2022	401342541	3441770638	100%	0,12
			2020	2407927000000	16939169000000	100%	0,14
13	PTBA	Tambang Batubara Bukit Asam (Persero) Tbk. [S]	2021	8036888000000	24253724000000	100%	0,33
			2022	12779427000000	28916046000000	100%	0,44
			2020	2674343	35653335	100%	0,08
14	SMGR	Semen Indonesia (Persero) Tbk. [S]	2021	2499083	42875012	100%	0,06
			2022	2117236	47239360	100%	0,04
			2020	85325108	672417089	100%	0,13
15	SRIL	Sri Rejeki Isman Tbk.	2021	-1081338372	-398816550	100%	2,71
			2022	-395563161	-781018569	100%	0,51
			2020	29563000000	120889000000	100%	0,24
16	TLKM	Telekomunikasi Indonesia (Persero) Tbk. [S]	2021	33948000000	145399000000	100%	0,23
			2022	27680000000	149262000000	100%	0,19
			2020	51542	1811428	100%	0,03
17	TPIA	Chandra Asri Petrochemical Tbk.	2021	152004	2927665	100%	0,05
			2022	-149399	2809106	100%	0,05
			2020	5632425	63149140	100%	0,09
18	UNTR	United Tractors Tbk. [S]	2021	10608267	71822757	100%	0,15
			2022	22993673	89513825	100%	0,26
			2020	7162536	4937368	100%	1,45
19	UNVR	Unilever Indonesia Tbk. [S]	2021	5758148	4321269	100%	1,33
			2022	5364761	3997256	100%	1,34

## 1.5 NORMALITAS

### One-Sample Kolmogorov-Smirnov Test

		Unstandardized Residual
N		57
Normal Parameters <sup>a,b</sup>	Mean	.0000000
	Std. Deviation	.45258177
Most Extreme Differences	Absolute	.254
	Positive	.254
	Negative	-.196
Test Statistic		.254
Asymp. Sig. (2-tailed)		.000 <sup>c</sup>

a. Test distribution is Normal.

b. Calculated from data.

c. Lilliefors Significance Correction.

## 1.6 NORMALITAS SESUDAH TRANSFORM

One-Sample Kolmogorov-Smirnov Test

		Unstandardized Residual
N		53
Normal Parameters <sup>a,b</sup>	Mean	.0000000
	Std. Deviation	.44384185
Most Extreme Differences	Absolute	.090
	Positive	.090
	Negative	-.058
Test Statistic		.090
Asymp. Sig. (2-tailed)		.200 <sup>c,d</sup>

- a. Test distribution is Normal.
- b. Calculated from data.
- c. Lilliefors Significance Correction.
- d. This is a lower bound of the true significance.

## 1.7 HETEROSKEDASTISITAS

Coefficients<sup>a</sup>

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	.804	.133		6.048	.000
	Transform_X1	.033	.124	.039	.264	.793
	Transform_X2	1.009E-5	.000	.038	.259	.797
	Transform_X3	9.481E-8	.000	.034	.227	.821

- a. Dependent Variable: Ares

## 1.8 MULTIKOLERASI

Coefficients<sup>a</sup>

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.	Collinearity Statistics	
		B	Std. Error	Beta			Tolerance	VIF
		1	(Constant)	.470			.087	
	Transform_X1	.001	.081	.001	.006	.995	.926	1.080
	Transform_X2	-3.090E-5	.000	-.158	-1.211	.232	.971	1.030
	Transform_X3	-8.787E-7	.000	-.430	-3.214	.002	.919	1.089

a. Dependent Variable: Transform\_Y

## 1.9 AUTO KORELASI

Model Summary<sup>b</sup>

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Durbin-Watson
1	.440 <sup>a</sup>	.193	.144	.25710	2.191

a. Predictors: (Constant), Transform\_X3, Transform\_X2, Transform\_X1

d. Dependent Variable: Transform\_Y

## 1.10 UJI F

ANOVA<sup>a</sup>

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	.777	3	.259	3.916	.014 <sup>b</sup>
	Residual	3.239	49	.066		
	Total	4.015	52			

a. Dependent Variable: Transform\_Y

b. Predictors: (Constant), Transform\_X3, Transform\_X2, Transform\_X1

## 1.11 UJI T

Coefficients<sup>a</sup>

Model	Unstandardized Coefficients		Standardized Coefficients	t	Sig.
	B	Std. Error	Beta		
1 (Constant)	.470	.087		5.396	.000
Transform_X1	.001	.081	.001	.006	.995
Transform_X2	-3.090E-5	.000	-.158	-1.211	.232
Transform_X3	-8.787E-7	.000	-.430	-3.214	.002

a. Dependent Variable: Transform\_Y

## 1.12 UJI DETERMINASI (R2)

Model Summary<sup>b</sup>

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Durbin-Watson
1	.440 <sup>a</sup>	.193	.144	.25710	2.191

a. Predictors: (Constant), Transform\_X3, Transform\_X2, Transform\_X1

b. Dependent Variable: ares